

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Sir:

Transmitted herewith for filing is the patent application of

Inventors: HENRIK F. BERNHEIM

Title: SYSTEM AND METHOD FOR PROVIDING A COMMUNICATION

SYSTEM CONFIGURABLE FOR INCREASED CAPACITY

Enclosed are:

[X] A Cover Sheet, an Abstract, Forty-Six(46) pages of specification and Claim(s) 1-73.

[X] Six (6) sheets of informal drawings showing Figures 1a-1b, 2-10.

[x] A check in the amount of  $\frac{1.824.00}{1.824.00}$  to cover the filing fee as calculated below:

	NUMBE CLAIM			NUMBE! EXTRA	R	LARGE/SMALL FEE ENTITY
TOTAL	73	- 20	=======================================	53	x	\$18 or \$9 =\$954.00
INDEP.	5	- 3	==	2	x	\$80 or \$40 =\$160.00
MULTIPLE DEPEND.	[	] Yes				\$270 or \$135=\$
		(\$	710 or	\$355)	BASIC	FILING FEE =\$710.00
					TOTAL	FILING FEES =\$1,824.00

The Commissioner is hereby authorized to charge payment of any additional fees associated with this payment or to credit any overpayment to Deposit Account No. 18-1835.

## A duplicate of this sheet is enclosed.

Respectfully submitted,

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